

Chemical composition:

· Balanced Salt Solution (BSS): mixture of salts inorganic supplemented with glucose

· Amino acids, amino acid supplementation essential to adding glutamine

2mM concentration prior to use of the medium

- Vitamins
- Glucose
- · Other molecules, lipids, pyruvate, etc ...
- . Serum, adding hormones and growth factors. Calf serum (CF), bovine serum

fetal (FCS), horse serum (HS)

Serum source human (HUS).

Lines without

serum grow and other lines that do not grow in the presence of serum, concentrations

minimum may stimulate or inhibit cell growth.

· antibiotics and antifungal agents, preventing the growth of bacteria and fungi. (penicillin streptomycin, gentamicin, fungizone, and amphotericin-B)

Defined formulations:

Factors accession Protease inhibitors, hormones, factors

Growth, trace elements: Cu, Se and Fe

Proteins

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Presentation:

A sample of the cell lines used,

in the molecular biology department of the Foundation. Ongoing research of nervous tissues